

# United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virgnia 22313-1450 www.uspto.gov

PPLICATION NO.	Fli	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/073,899	0	2/14/2002	Tor Slettnes	7414.0054-00 1825		
22852	7590	01/06/2004		EXAMINER		
	۱, HEND	ERSON, FARAB	OW, GARRETT & DUNNER	LUU, THANH X  ART UNIT PAPER NUMBER		
LLP 1300 I STRE	ET, NW					
WASHINGTON, DC 20005				2878		

DATE MAILED: 01/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Appl	ication No.	Applicant(s)						
			73,899	SLETTNES, TOR						
	Office Action Summary	Exan	niner	Art Unit						
		Than	h X Luu	2878						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status										
_	Responsive to communication(s) filed	on 26 Novemb	per 2003.							
·		)⊠ This action								
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
4)⊠	☑ Claim(s) <u>1-65</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)⊠	)⊠ Claim(s) <u>1-65</u> is/are allowed.									
·	Claim(s) is/are rejected.									
_	Claim(s) is/are objected to.									
8)	Claim(s) are subject to restricti	on and/or elect	ion requirement.							
Application Papers										
•	The specification is objected to by the		_							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.										
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority under 35 U.S.C. §§ 119 and 120										
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>										
Attachmen	it(s)									
1)  Notice  Notice  Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449) Pap			v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)						

Art Unit: 2878

### **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 13, 2003 and November 26, 2003 has been entered.

Claims 1-65 are currently pending.

## Allowable Subject Matter

- 2. Claims 1-65 would be allowable over the prior art of record.
- 3. The following is a statement of reasons for the indication of allowable subject matter: A method and apparatus as claimed, more specifically in combination with detecting an integrated signal across a scan window comprising one or more channels with an integrating detector, is not disclosed or made obvious by the prior art of record.

### Conclusion

4. This application is in condition for allowance except for the following formal matters:

The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Application/Control Number: 10/073,899

Art Unit: 2878

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh X. Luu whose telephone number is (703) 305-0539. The examiner can normally be reached on Monday-Friday from 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Porta, can be reached on (703) 308-4852. The fax phone number for the organization where the application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

txl

December 31, 2003

Thanh X. Luv

Primary Examiner

Page 3